



MONTGOMERY COUNTY FIRE AND RESCUE SERVICE
MONTGOMERY COUNTY, MD.

Water Supply Benchmarks for Areas Without a Municipal Water Supply

Version 1.1 (04/07)

DATE: TIME: LOCATION:

EVALUATOR: NATURE OF INCIDENT: INCIDENT#:

Benchmark	Yes	No	N/A
Announce water supply instructions to support initial attack (i.e. relay, shuttle)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Use of clappered siamese at end of driveway/entrance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1 st & 2 nd Engine and 1 st Tanker used initial attack			
Identified a fill site	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Water Supply Officer (Group Supervisor) _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternate Talk Group Designated _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dump Site			
Site Identified & Established	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3 rd Engine _____ Location _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Identify tanker capacity and dump style	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Multiple dump tanks in use USE BIG DUMP TANKS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Jet siphon in use for tank transfer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Option to dump and/or pump	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dump site supervisor identified	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fill Site			
Site identified and established	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5 th Engine _____ Location _____			
Tanker fill controlled by LDH manifold/wye & not engine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
LDH set up to fill 2 tankers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Use of "heavy water" hook up on hydrant (ball valves/Storz on 2 ½" butts)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Only fill 1 tanker at a time (but have the other one hooked up and ready)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Staffing adequate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fill site supervisor identified	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Travel path identified and communicated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Adequate tankers requested based on fire flow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Consider 2 nd or more fill sites	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Location:			
Location:			
Location:			
Relay Operations			
Identify plan as a relay	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Estimate ~ 20 minutes to establish – best case	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rule of thumb – 1,500' between engines w/ 4" hose for 800 gpm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

In any case where a "NO" was marked above, please comment on the problem involved, and what corrective action you took below or on the back: